## CPC COOPERATIVE PATENT CLASSIFICATION

STRINGED MUSICAL INSTRUMENTS; WIND MUSICAL INSTRUMENTS; ACCORDIONS OR CONCERTINAS; PERCUSSION MUSICAL INSTRUMENTS; MUSICAL INSTRUMENTS NOT OTHERWISE PROVIDED FOR (non-musical aspects of musical toy instruments A63H 5/00; organs, harmoniums or like musical instruments with associated blowing apparatus G10B; pianos, harpsichords, spinets or similar stringed musical instruments with one or more keyboards G10C; automatic musical instruments G10F; electrophonic musical instruments G10H; instruments in which the tones are generated by electromechanical means or electronic generators, or in which the tones are synthesised from a data store G10H)

## **NOTES**

- 1. This subclass covers certain stringed musical instruments that can optionally include a keyboard, e.g. zithers.
- This subclass does not cover pianos, harpsichords, spinets or similar stringed instruments provided by design with one or more keyboards, which are covered by subclass G10C.

1/00	General design of stringed musical instruments	7/00	General design of wind musical instruments
	(pianos or similar instruments with keyboard <u>G10C</u> )		(accordions or concertinas <u>G10D 11/00</u> ; whistles
1/005	• {Materials or treatment of materials for the	7/005	G10K 5/00)
1/02	manufacturing of stringed instruments}	7/005	• {Materials or treatment of materials for the
1/02	of violins, violas, violoncellos, basses	7/02	manufacturing of wind-actuated instruments}
1/04	of harps, lyres	7/02	<ul> <li>of the type wherein an air current is directed against a ramp edge, e.g. flute, recorder</li> </ul>
1/06	• of mandolins	7/023	• • {Recorders}
1/08	• of guitars	7/025	• • {Flutes; Piccolos; Fifes}
1/085	• • {Mechanical design of electric guitars (electrical or electromechanical features <u>G10H 3/18</u> )}	7/04	. Ocarinas
1/10	of banjos	7/04	<ul> <li>of the type with a beating reed or reeds, e.g. oboes,</li> </ul>
1/10	<ul><li>of banjos</li><li>of zithers, e.g. autoharp</li></ul>	7700	clarinets, bassoons or bagpipes
1/12	• Of Zittlers, e.g. autoliarp	7/063	• • {Oboes; Bassoons; Bagpipes}
3/00	Details of, or accessories for, stringed musical	7/066	• {Clarinets}
	instruments, e.g. slide-bars	7/08	Saxophones
3/003	<ul> <li>{Cellopins and accessories therefore}</li> </ul>	7/10	<ul> <li>of the type with a cupped mouthpiece, e.g. cornet,</li> </ul>
3/006	• {Winding tools, separate from the musical	7710	orchestral trumpet, trombone
	instrument (winding tools for pianos <u>G10C 9/00</u> ;	7/12	• of the type with free reeds, e.g. mouth-organs or
	power-driven screwdrivers <u>B25B 21/00</u> )}	,,	trumpets for children
3/02	<ul> <li>Resonating means, horns, or diaphragms</li> </ul>	7/123	• • {Mouth-organs}
3/04	<ul> <li>Bridges, mutes, or capo-tastos</li> </ul>	7/126	• • {with movable mouthpiece}
3/043	• • {capo-tastos}		
3/046	• • {Mutes; Mute holders}	9/00	Details of, or accessories for, wind musical
3/06	• Fingerboards {; Necks}	0.007	instruments
3/08	in the form of keyboards (keyboards for musical	9/005	• {Tuning devices}
2100=	instruments in general G10C 3/12)	9/02	• Mouthpieces; Reeds; {Ligatures}
3/085	• • · {for zithers}	9/023	• • {Reeds}
3/10	. String	9/026	• • {Cupped mouthpieces}
3/12	Anchoring devices for strings, e.g. tail piece,	9/04	• Valves; valve controls
2/14	hitchpin	9/043	• • {for woodwind instruments}
3/14	• Tuning devices, e.g. pegs, pins, friction discs	9/046	• • { with continuous change of tonal pitch}
3/143	• • {Devices for altering the string tension during	9/06	• Mutes
2/146	playing}	11/00	Accordions, concertinas, or the like; Keyboards
3/146	{Tremolo devices}		therefor (keyboards for musical instruments in
3/16	<ul> <li>Bows; Guides for bows; Plectra and like playing means</li> </ul>		general <u>G10C 3/12</u> )
3/163		11/02	. Actions
3/103	<ul> <li>Plectra and like playing means; Plectrum holders}</li> </ul>	13/00	Donoussian musical instruments, Datails ar
3/166	• • {Guides for bows}	13/00	Percussion musical instruments; Details or accessories
3/18	Chin-rests, hand-rests or guards as part of the	13/003	• {Drumsticks; Mallets}
3/10	instruments (separate auxiliary devices and supports	13/003	<ul><li> {Pedal operated bass-drum beaters}</li></ul>
	G10G)	13/000	<ul><li>Tredai operated bass-druin beaters;</li><li>Drums; Tambourines {with drumheads}</li></ul>
	<del></del> /	13/02	• Diams, ramounines (with drummeaus)

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13/021	• • {Changing the sound or tone of a drum
	$(\underline{\text{G10D }13/04} \text{ takes precedence})$
13/022	• • {Mutes, dampers}
13/023	• • {Tuning devices; Hoops; Lugs}
13/024	• • {Mechanical details of electronic drums}
13/025	• • {Snares; Snare-strainers}
13/026	• • {Mountings or supports for individual drums
	(arrangements of several percussion instruments
	G10D 13/00; supports for carrying musical
	instrument, while playing G10G 5/005)}
13/027	• • {Drumheads}
13/028	{Shells}
13/029	• • {Practice drumkits and pads}
13/04	. Timpani
13/06	• Castanets, cymbals, triangles, or other single-toned
	percussive musical instruments (bells <u>G10K</u> );
13/065	{Tambourines without drumheads}
	• • {Hi-hats}
13/08	. Multi-toned musical instruments, with sonorous
13/085	<ul><li>bars, blocks, forks, gongs, plates, rods, or teeth</li><li>• {keyboard operated (keyboards for pianos or the</li></ul>
13/063	like G10C 3/12)}
	inc <u>010e 3/12</u> /)
15/00	Combinations of different musical instruments
	(combinations with pianos, harpsichords, spinets
	or similar stringed instruments with one or more
	keyboards G10C 5/00)
17/00	Musical instruments not provided for in any of the
	preceding groups, e.g. Aeolian harp, singing-flame
	musical instrument

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